Docket No. DRE-0153

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		Alexandria, VA 22313-1450				
		nerewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility pate	nt application for an			
Acoustic Blood Analyzer for Assessing Blood Properties						
and:inv	ented b	by:	0/8			
1		Lec, J. Yasha Kresh and David Wootton	.00			
If a CC	DNTINU	UATION APPLICATION, check appropriate box and supply the requisite information	on:			
□ c	ontinua	uation   Divisional   Continuation-in-part (CIP) of prior application No	<b>)</b> .:			
Which C	ontinua	uation   Divisional   Continuation-in-part (CIP) of prior application No	).:			
	ontinua	uation   Divisional   Continuation-in-part (CIP) of prior application No	<b>)</b> .:			
Enclos	sed are:	): :				
· · · · ·		Application Elements				
1.	⊠ Fil	iling fee as calculated and transmitted as described below				
2.	⊠ Sp	specification having 41 pages and including the following:				
	a. 🛚	Descriptive Title of the Invention				
	b. 🛚	Cross References to Related Applications (if applicable)				
	c. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable	(e)			
	d. 🔲	Reference to Sequence Listing, a Table, or a Computer Program Listing Appen	dix			
	e. 🛚	Background of the Invention				
	f. 🛚	Brief Summary of the Invention				
	g. 🛛	Brief Description of the Drawings (if filed)				
•	h. 🛚	Detailed Description				
	i. 🛚	Claim(s) as Classified Below				
	j. 🛛	Abstract of the Disclosure				

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	Application Elements (Continued)						
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	□ Formal Number of Sheets					
	b.	☑ Informal Number of Sheets 5					
· <b>4</b> .	X	Oath or Declaration					
	a.	☐ Newly executed (original or copy) ☐ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7. 8.		Application Data Sheet (See 37 CFR 1.76)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CFR)					
	b.	☐ Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	c.   Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts					
9.	· 🗖	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EV361212069US					

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was unintentional.

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17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.	X	Additional Enclosures (please identify below):
		USPTO Credit Card Payment Form
٠.		
• . • • •		
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i),

**Accompanying Application Parts (Continued)** 

must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

CC:

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#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** #Filed #Allowed Rate Fee For #Extra \$0.00 **Total Claims** 16 - 20 = \$9.00 2 0 \$0.00 Indep. Claims - 3 = \$43.00 \$0.00 Multiple Dependent Claims (check if applicable) \$385.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$385.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. 50-1619 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: April 16, 2004 Licata & Tyrrell P.C. 66 East Main Street Marlton, New Jersey 08053 Tel: 856-810-1515

Fax: 856-810-1454

#### CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV361212069US Date of Deposit: April 16, 2004

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.A. 1.10 on the date indicated above and is addressed to the Mail Stop Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of 41 pages of specification, including 3 pages of claims and 1 page of abstract;
- 3) Unexecuted Declaration and Power of Attorney;
- 4) USPTO Credit Card Payment Form authorizing payment in the amount of \$385.00 for filing fees;
- 5) Five (5) sheets of informal drawings containing Figures 1 through 5;
- 6) Return Postcard.

Kathleen A. Tyrrell